- 1 A display comprising:
- 2 a first electrode;
- a second electrode;
- 4 a light emitting material between said first and
- 5 second electrodes; and
- a fuse between said first electrode and said
- 7 light emitting material.
- 1 2. The display of claim 1 wherein said first
- 2 electrode is a row electrode.
- 1 3. The display of claim 2 wherein said second
- 2 electrode is a column electrode.
- 1 4. The display of claim 1 wherein said second
- 2 electrode is a transparent electrode and said first and
- 3 second electrodes are deposited on a transparent sheet.
- 1 5. The display of claim 1 wherein said light
- 2 emitting material is an organic light emitting material.
- 1 6. The display of claim 1 wherein said fuse is
- 2 formed integrally with said first electrode.
- 1 7. The display of claim 6 wherein said fuse is
- 2 formed as a reduced width section of said first electrode.

- 1 8. The display of claim 7 wherein said fuse extends
- 2 transversely from said first electrode.
- 1 9. The display of claim 8 wherein said fuse includes
- 2 a contact that contacts said light emitting material, said
- 3 fuse including a fusible element between said contact and
- 4 said first electrode.
- 1 10. The display of claim 9 wherein said fuse is
- 2 formed of a material that fails by electron migration when
- 3 the current density through said fuse exceeds a limit.
- 1 11. A method comprising:
- depositing a first electrode;
- 3 providing insulating material over said first
- 4 electrode;
- 5 providing a transverse electrode over said
- 6 insulating material;
- 7 providing a light emitting material over said
- 8 first electrode; and
- 9 coupling said second electrode to said light
- 10 emitting material via a fuse.

- 1 12. The method of claim 11 including forming an
- 2 extension from said second electrode that contacts said
- 3 light emitting material and provides said fuse.
- 1 13. The method of claim 12 including providing a
- 2 reduced width section between said light emitting material
- 3 and said second electrode to act as said fuse.
- 1 14. The method of claim 11 including designing the
- 2 fuse so that it fails when the current density exceeds its
- 3 electron migration limit.
- 1 15. The method of claim 11 including forming an
- 2 opening in said insulating material and providing a contact
- 3 to said second electrode.
- 1 16. The method of claim 11 including offsetting said
- 2 second electrode from said light emitting material.
- 1 17. The method of claim 11 including forming said
- 2 fuse so it extends downwardly toward said light emitting
- 3 material.
- 1 18. A display comprising:
- a substantially transparent electrode;

- a substantially non-transparent electrode
- 4 extending generally transversely to said transparent
- 5 electrode:
- 6 an organic light emitting material between said
- 7 transparent and non-transparent electrodes; and
- a fuse between said non-transparent electrode and
- 9 said organic light emitting material.
- 1 19. The display of claim 18 wherein said transparent
- 2 electrode is a column electrode and said non-transparent
- 3 electrode is a row electrode.
- 1 20. The display of claim 18 wherein said fuse is
- 2 integral with said non-transparent electrode.
- 1 21. The display of claim 18 wherein said fuse is a
- 2 reduced width section of said non-transparent electrode.
- 1 22. The display of claim 18 wherein said fuse extends
- 2 generally transversely to said non-transparent electrode.
- 1 23. The display of claim 18 wherein said fuse is
- 2 formed of a material that fails by electron migration when
- 3 the current density through said fuse exceeds a limit.

- 1 24. The display of claim 23 wherein said fuse is
- 2 formed of the same material as said non-transparent
- 3 electrode.
- 1 25. The display of claim 18 wherein said fuse
- 2 includes a contact that contacts said organic light
- 3 emitting material, said fuse including a fusible element
- 4 between said contact and said non-transparent electrode.